

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO. FIRST NAMED INVENTOR FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 09/755,644 01/06/2001 Alfred D. Roeske 4900 23535 7590 11/12/2003 EXAMINER MEDLEN & CARROLL, LLP TOOMER, CEPHIA D 101 HOWARD STREET ART UNIT PAPER NUMBER SUITE 350 SAN FRANCISCO, CA 94105 1714

DATE MAILED: 11/12/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	A. Jisadian No	Applicant(a)
No. 2	Application No.	Applicant(s)
Office Action Summary	09/755,644	ROESKE ET AL.
	Examiner	Art Unit
The MAILING DATE of this communication and	Cephia D. Toomer	1714
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1) Responsive to communication(s) filed on 24 J	<u>uly 2003</u> .	
2a)⊠ This action is FINAL . 2b)□ Thi	is action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims		
4) Claim(s) 1-26 is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-26</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement. Application Papers		
9)☐ The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12)☐ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).		
a) The translation of the foreign language provisional application has been received.		
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.		
Attachment(s)		10T0 110 D 111 11
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	Interview Summary Notice of Informal F Other:	r (PTO-413) Paper No(s) Patent Application (PTO-152)

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DETAILED ACTION

This office action is in response to the amendment filed July 24, 2003 in which claims 13 and 19 were amended.

Claims 1-26 are rejected under 35 USC 103(a) as being unpatentable over Tao (US 6,284,007) in view of Sinwald (US 5,753,015) and T1-food for the reasons of record.

Applicant's arguments have been considered but are not deemed to be persuasive.

Applicant argues that the present invention is directed to a low and/or non-soot candle whereas the prior art is directed to candles comprising a vegetable lipid (Tao); crayons produced from soybean oil (Sinwald) and food additives (T1-food). Applicant argues that the prior art is not in the same field of endeavor as the present invention nor is it pertinent to the problem with which applicant is concerned. Therefore, Applicant has come to the conclusion that the references are not combinable and there would be no reasonable expectation that the combination of the prior art references would succeed in producing a low-cost, low and/or non-sooting candle.

The examiner fails to understand how Applicant's candle differs from that of Tao.

Tao teaches a candle wherein in a preferred embodiment up to about 49% of the candle composition is paraffin. The language up to about 49% reads on an excess of 50%.

Applicant's claim language, greater than 50%, reads on 50.001%. The claimed range and that of Tao are close enough to establish a prima facie case of obviousness.

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In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, Sinwald and T1-food are cited for teaching that fully hydrogenated triglycerides have lodine values of 10 or less and as low s zero. The references show that those skilled in the art of triglycerides recognize that fully hydrogenated triglycerides have low lodine values.

In response to applicant's argument that Tao did not contemplate preparing a low and/or non-sooting candle, the fact that Applicant has recognized another advantage that would flow naturally from following the suggestion of the prior art, cannot be the basis for patentability when the differences would otherwise be obvious. See Ex parte Obiaya, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985).

With respect to the art being nonanalogous, a reference is reasonably pertinent if, even though it may be in a different field from that of the inventor's endeavor, it is one, which, because of the matter with which it deals, logically would have commended itself to an inventor's attention in considering his problem. Wang Laboratories Inc. v. Toshiba Corp. 26 USPQ2d 1767 (Fed. Cir. 1993).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 703-308-2509. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 703-306-2777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Gephia D. Toomer Primary Examiner Art Unit 1714

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